

AMENDMENT OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

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1 1. (Previously Presented) A method, comprising:
2 establishing a packet-based call session with a remote party over an
3 Internet Protocol network;
4 receiving information associated with at least one physical attribute of the
5 party during the packet-based call session;
6 altering at least a portion of an image associated with the party
7 information based on the received information; and
8 displaying the altered image during the packet-based call session.

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1 2. (Original) The method of claim 1, wherein receiving information
2 associated with at least one physical attribute comprises receiving information associated
3 with facial expressions of the party.

1 3. (Previously Presented) The method of claim 1, wherein receiving
2 information associated with at least one physical attribute comprises receiving
3 information associated with the lip movement of the party.

1 4. (Original) The method of claim 3, wherein altering at least a portion of an
2 image comprises altering the lips of the image.

1 5. (Previously Presented) The method of claim 1, further comprising
2 receiving at least one of a phone number and name associated with the packet-based call
3 session.

1 6. (Original) The method of claim 1, wherein receiving information
2 associated with at least one physical attribute comprises receiving a numeric value
3 associated with one of a plurality of facial expressions.

1 7. (Previously Presented) The method of claim 1, further comprising
2 receiving voice signals during the packet-based call session.

1 8. (Original) The method of claim 7, wherein displaying the altered image
2 comprises displaying an image of moving lips of the party that are substantially
3 synchronized with the voice signals.

1 9. (Previously Presented) The method of claim 1, wherein establishing the
2 packet-based call session over an Internet Protocol network comprises establishing the
3 packet-based call session over a wireless link.

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1 10. (Previously Presented) An apparatus, comprising:
2 an interface adapted to receive voice information and animation
3 information in a call session with a party, wherein the animation information is
4 representative of a facial expression of the party;
5 at least one storage device to store:
6 an electronic representation of an image of the party; and
7 a controller adapted to:
8 communicate Session Initiation Protocol messaging over a packet-
9 based network to establish the call session;
10 animate at least a portion of the electronic representation of the
11 image based on the animation information; and
12 display the animated image during the call session.

1 11. (Previously Presented) The apparatus of claim 10, wherein the controller
2 is adapted to receive calling party information associated with the call session.

1 12. (Original) The apparatus of claim 11, wherein the controller is adapted to
2 access the image based on the calling party information.

1 13. (Currently Amended) The apparatus of claim 10, wherein the controller is
2 adapted to animate a lips in the image that are substantially synchronized with the voice
3 information.

1 14. (Previously Presented) The apparatus of claim 10, wherein the animation
2 information comprises a numeric value associated with one of a plurality of facial
3 expressions.

1 15. (Original) The apparatus of claim 10, wherein the controller is adapted to:
2 track physical attributes of a user of the apparatus; and
3 map the physical attributes of the user to a selected value.

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1 16. (Original) The apparatus of claim 15, wherein the controller is adapted to
2 transmit the selected value to a remote telecommunications device.

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1 17. (Original) The apparatus of claim 12, wherein the controller is adapted to
2 receive the voice information over a wireless link.

1 18. (Previously Presented) An article comprising at least one machine-
2 readable storage medium containing instructions that when executed cause a processor to:
3 communicate Session Initiation Protocol messaging to establish a packet-
4 based call session;
5 receive a voice signal from a participant over a call session;
6 receive information representing at least a portion of a face of the
7 participant; and
8 animate an image based on the received information so that movement of
9 the face is substantially synchronized with the voice signal.

1 19. (Cancelled)

1 20. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve the image from a storage device.

1 21. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve the image based on at least one of a phone
3 number and name of the participant.

1 22. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve mapping information in the call session,
3 wherein animating the image is based on the mapping information.

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1 23. (Cancelled)

1 24. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to display the animated image.

1 25. (Previously Presented) A data signal embodied in a carrier wave
2 comprising instructions that when executed cause a processor to:
3 receive remote party information associated with a call session established
4 over an Internet Protocol network;
5 receive voice information and mapping information during the call
6 session;
7 receive at least a facial image associated with the remote party
8 information; and
9 animate the facial image based on the mapping information and voice
10 information.

1 26. (Previously Presented) The data signal of claim 25, wherein the
2 instructions when executed cause the processor to receive one of a phone number and a
3 caller name associated with the remote party.

1 27. (Previously Presented) The data signal of claim 25, wherein the
2 instructions when executed cause the processor to animate the lips of the facial image so
3 that the lips are substantially synchronized with the voice information.

1 28. (Previously Presented) The data signal of claim 25, wherein the
2 instructions when executed cause the processor to receive the image from a storage
3 device.

1 29. (Cancelled)

1 30. (Previously Presented) A communications system, comprising:
2 a first telecommunications device adapted to:
3 track at least one physical attribute of a participant;
4 associate the physical attribute to a selected value; and
5 transmit the selected value; and
6 a second telecommunications device capable of receiving the selected
7 value, the second telecommunications device adapted to:
8 establish a call session with the first telecommunications device
9 using Session Initiation Protocol messaging;
10 reconstruct the physical attribute of the participant based on an
11 image and the selected value; and
12 display the reconstructed image during the call session.

1 31. (Original) The communications system of claim 30, wherein the selected
2 value represents one of a plurality of facial expressions of the participant.

1 32. (Previously Presented) The communications system of claim 31, wherein
2 the first telecommunications device is adapted to transmit a voice signal in the call
3 session.

1 33. (Original) The communications system of claim 32, wherein the
2 reconstructed image comprises an animated image of the lips of the participant
3 substantially synchronized with the voice signal.

1 34. (Cancelled)

1 35. (Previously Presented) An apparatus, comprising:
2 a video camera adapted to track at least one physical attribute of user; and
3 a controller adapted to:
4 establish a packet-based call session with a remote
5 telecommunications device over an Internet Protocol network;
6 determine animation information based on the at least one
7 physical attribute of the user; and
8 transmit the animation information to a remote
9 telecommunications device in the packet-based call session.

1 36. (Original) The apparatus of claim 35, wherein the at least one physical
2 attribute comprises facial expressions of the user.

1 37. (Original) The apparatus of claim 36, wherein each facial expression of
2 the user is assigned a selected value, where the selected value represents one of a
3 plurality of facial expressions.

1 38. (Original) The apparatus of claim 36, wherein the at least one physical
2 attribute comprises a pair of lips of the user.

1 39. (Previously Presented) The apparatus of claim 38, wherein the controller
2 is further adapted to transmit voice signals and wherein the animation information
3 represents the pair of lips being substantially synchronized with the voice signals.

1 40. (Original) The apparatus of claim 35, wherein the remote
2 telecommunications device is a cellular phone.

1 41. (Previously Presented) The method of claim 1, wherein altering the at least
2 a portion of the image comprises animating the image.

1 42. (Previously Presented) The method of claim 41, wherein animating the
2 image based on the received information is based on information consuming less
3 bandwidth than video image data of the remote party.

1 43. (Previously Presented) The apparatus of claim 10, wherein the animation
2 information consumes less bandwidth than video image data representing the party.

1 44. (Previously Presented) The article of claim 18, wherein the received
2 information consumes less bandwidth than video image data representing the participant.

1 45. (Previously Presented) The data signal of claim 25, wherein the messaging
2 information consumes less bandwidth than video image data representing the remote
3 party.

1 46. (Previously Presented) The apparatus of claim 35, wherein the animation
2 information consumes less bandwidth than video image data representing the user.

1 47. (New) The method of claim 1, wherein establishing the packet-based call
2 session comprises communicating Session Initiation Protocol messaging to establish the
3 packet-based call session.

1 48. (New) The method of claim 1, wherein altering the at least a portion of the
2 image comprises animating the image.

1 49. (New) The apparatus of claim 10, wherein the controller comprises a
2 Session Initiation Protocol stack to communicate the Session Initiation Protocol
3 messaging.

1 50. (New) The apparatus of claim 49, further comprising a Real-Time
2 Protocol component to communicate real-time messaging during the call session.
